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<u>L30</u>	l13 with l1	23	<u>L30</u>
<u>L29</u>	l13 and l26	34	<u>L29</u>
<u>L28</u>	l13 and l23	0	<u>L28</u>
<u>L27</u>	l12 and L26	5235	<u>L27</u>
<u>L26</u>	711/\$.ccls.	35017	<u>L26</u>
<u>L25</u>	l23 and l12	0	<u>L25</u>
<u>L24</u>	l19 and L23	0	<u>L24</u>
<u>L23</u>	l20 or l21 or L22	174	<u>L23</u>
<u>L22</u>	aue-axel\$.in.	87	<u>L22</u>
<u>L21</u>	thomas-martin\$.in.	81	<u>L21</u>
<u>L20</u>	GRAF-JENS\$.in.	24	<u>L20</u>
<u>L19</u>	l1 and l13	123	<u>L19</u>
<u>L18</u>	l1 and l12	17495	<u>L18</u>
<u>L17</u>	l4 and l5 and l13	0	<u>L17</u>

<u>L16</u>	l4 and l5 and l9 and l12 and L15	279	<u>L16</u>
<u>L15</u>	burst\$	181892	<u>L15</u>
<u>L14</u>	l10 and L13	0	<u>L14</u>
<u>L13</u>	l9 with l12	209	<u>L13</u>
<u>L12</u>	l7 near2 (location or address)	34640	<u>L12</u>
<u>L11</u>	l9 near4 l1	5683	<u>L11</u>
<u>L10</u>	l4 and l5 and l9	1400	<u>L10</u>
<u>L9</u>	(stor\$ or writ\$ or load\$) near3 l8	165747	<u>L9</u>
<u>L8</u>	simultaneous\$ or concurrent\$ or parallel\$ or ("same" adj2 time)	5192077	<u>L8</u>
<u>L7</u>	L6 or consecutive\$	1329568	<u>L7</u>
<u>L6</u>	sequential\$ or contiguous\$	1145462	<u>L6</u>
<u>L5</u>	l2 near2 l1	8929	<u>L5</u>
<u>L4</u>	l1 near2 l3	130566	<u>L4</u>
<u>L3</u>	data	4156538	<u>L3</u>
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<u>L1</u>	buffer	941184	<u>L1</u>

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<b>IET CNF</b>	IET Conference Proceeding
<b>IEEE STD</b>	IEEE Standard

IEEE STD IEEE Standard

view selected items

- 1. **Comparison of buffering strategies for asymmetric packet switch modules**  
Liew, S.C.; Lu, K.W.;  
Selected Areas in Communications, IEEE Journal on  
Volume 9, Issue 3, April 1991 Page(s):428 - 438  
Digital Object Identifier 10.1109/49.76642  
AbstractPlus | Full Text: [PDF\(804 KB\)](#) IEEE JNL  
Rights and Permissions
  
- 2. **A decision feedback equalizer with time-reversal structure**  
Ariyavisitakul, S.;  
Selected Areas in Communications, IEEE Journal on  
Volume 10, Issue 3, April 1992 Page(s):599 - 613  
Digital Object Identifier 10.1109/49.127782  
AbstractPlus | Full Text: [PDF\(1296 KB\)](#) IEEE JNL  
Rights and Permissions
  
- 3. **Analysis of packet loss processes in high-speed networks**  
Cidon, I.; Khamisy, A.; Sidi, M.;  
Information Theory, IEEE Transactions on  
Volume 39, Issue 1, Jan. 1993 Page(s):98 - 108  
Digital Object Identifier 10.1109/18.179347  
AbstractPlus | Full Text: [PDF\(896 KB\)](#) IEEE JNL  
Rights and Permissions
  
- 4. **Quality control for VBR video over ATM networks**  
Wenjun Luo; El Zarki, M.;  
Selected Areas in Communications, IEEE Journal on  
Volume 15, Issue 6, Aug. 1997 Page(s):1029 - 1039  
Digital Object Identifier 10.1109/49.611157  
AbstractPlus | References | Full Text: [PDF\(260 KB\)](#) IEEE JNL  
Rights and Permissions
  
- 5. **Online smoothing of variable-bit-rate streaming video**  
Sen, S.; Rexford, J.L.; Dey, J.K.; Kurose, J.F.; Towsley, D.F.;  
Multimedia, IEEE Transactions on  
Volume 2, Issue 1, March 2000 Page(s):37 - 48  
Digital Object Identifier 10.1109/6046.825793

[AbstractPlus](#) | [References](#) | Full Text: [PDF\(292 KB\)](#) IEEE JNL  
[Rights and Permissions](#)

- 6. Characteristics of single-event upsets in a fabric switch (AD8151)**  
Buchner, S.; Carts, M.A.; McMorrow, D.; Hak Kim; Marshall, P.W.; LaBel, K.A.;  
*Nuclear Science, IEEE Transactions on*  
Volume 51, Issue 5, Part 3, Oct. 2004 Page(s):2840 - 2845  
Digital Object Identifier 10.1109/TNS.2004.835085  
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(192 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
  
- 7. oStream: asynchronous streaming multicast in application-layer overlay networks**  
Yi Cui; Baochun Li; Nahrstedt, K.;  
*Selected Areas in Communications, IEEE Journal on*  
Volume 22, Issue 1, Jan. 2004 Page(s):91 - 106  
Digital Object Identifier 10.1109/JSAC.2003.818799  
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(536 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
  
- 8. A tree-based reliable multicast scheme exploiting the temporal locality of transmission errors**  
Baek, J.; Paris, J.-F.;  
*Performance, Computing, and Communications Conference, 2005. IPCCC 2005. 24th IEEE International*  
7-9 April 2005 Page(s):275 - 282  
Digital Object Identifier 10.1109/IPCCC.2005.1460568  
[AbstractPlus](#) | Full Text: [PDF\(407 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- 9. A performance study of virtual output queued switches with heterogeneous bursty traffic**  
Elhanany, I.; Kahane, M.; Sadot, D.;  
*High Performance Switching and Routing, 2003, HPSR. Workshop on*  
24-27 June 2003 Page(s):165 - 170  
Digital Object Identifier 10.1109/HPSR.2003.1226699  
[AbstractPlus](#) | Full Text: [PDF\(546 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- 10. Destination buffering for low-bandwidth audio transmissions using redundancy-based error control**  
Dempsey, B.J.; Yangkun Zhang;  
*Local Computer Networks, 1996., Proceedings 21st IEEE Conference on*  
13-16 Oct. 1996 Page(s):345 - 354  
Digital Object Identifier 10.1109/LCN.1996.558163  
[AbstractPlus](#) | Full Text: [PDF\(872 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- 11. Optimal and suboptimal packet scheduling over correlated time varying flat fading channels**  
Karmokar, A.K.; Djonin, D.V.; Bhargava, V.K.;  
*Wireless Communications, IEEE Transactions on*  
Volume 5, Issue 2, Feb. 2006 Page(s):446 - 456  
Digital Object Identifier 10.1109/TWC.2006.1611068  
[AbstractPlus](#) | Full Text: [PDF\(912 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
  
- 12. Performance of various input-buffered and output-buffered ATM switch design principles under bursty traffic: simulation study**  
Liew, S.C.;  
*Communications, IEEE Transactions on*

Volume 42, Issue 234, Part 2, February-April 1994 Page(s):1371 - 1379  
Digital Object Identifier 10.1109/TCOMM.1994.580245

[AbstractPlus](#) | [Full Text: PDF\(848 KB\)](#) | [IEEE JNL](#)  
[Rights and Permissions](#)

- 13. Performance analysis of ATM banyan networks with shared queueing. II. Correlated/unbalanced offered traffic**  
Pattavina, A.; Gianatti, S.;  
[Networking, IEEE/ACM Transactions on](#)  
Volume 2, Issue 4, Aug. 1994 Page(s):411 - 424  
Digital Object Identifier 10.1109/90.330421  
[AbstractPlus](#) | [Full Text: PDF\(1028 KB\)](#) | [IEEE JNL](#)  
[Rights and Permissions](#)
  
- 14. Design and performance of Multinet switch: a multistage ATM switch architecture with partially shared buffers**  
Kim, H.S.;  
[Networking, IEEE/ACM Transactions on](#)  
Volume 2, Issue 6, Dec. 1994 Page(s):571 - 580  
Digital Object Identifier 10.1109/90.365416  
[AbstractPlus](#) | [Full Text: PDF\(888 KB\)](#) | [IEEE JNL](#)  
[Rights and Permissions](#)
  
- 15. On designing a burst-sensitive RED queue at GPRS links in a heterogeneous mobile environment**  
Zhang, J.; Pearce, D.A.J.;  
[Personal, Indoor and Mobile Radio Communications, 2005. PIMRC 2005. IEEE 16th International Symposium on](#)  
Volume 3, 11-14 Sept. 2005 Page(s):1719 - 1723 Vol. 3  
Digital Object Identifier 10.1109/PIMRC.2005.1651737  
[AbstractPlus](#) | [Full Text: PDF\(3200 KB\)](#) | [IEEE CNF](#)  
[Rights and Permissions](#)
  
- 16. Real-time adaptive bandwidth allocation for ATM switches**  
Hegde, M.V.; Schmid, O.; Saidi, H.; Min, P.S.;  
[Communications, 1999. ICC '99. 1999 IEEE International Conference on](#)  
Volume 3, 6-10 June 1999 Page(s):1831 - 1835 vol.3  
Digital Object Identifier 10.1109/ICC.1999.765579  
[AbstractPlus](#) | [Full Text: PDF\(504 KB\)](#) | [IEEE CNF](#)  
[Rights and Permissions](#)
  
- 17. Proxy prefix caching for multimedia streams**  
Sen, S.; Rexford, J.; Towsley, D.;  
[INFOCOM '99. Eighteenth Annual Joint Conference of the IEEE Computer and Communications Societies. Proceedings. IEEE](#)  
Volume 3, 21-25 March 1999 Page(s):1310 - 1319 vol.3  
Digital Object Identifier 10.1109/INFCOM.1999.752149  
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